

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/834,606	04/16/2001	Yoshimichi Tanaka	2809-0121P	4424	
2292 75	292 7590 04/09/2004			EXAMINER	
BIRCH STEW	VART KOLASCH &	MULCAHY, PETER D			
PO BOX 747					
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
,			1713		
			DATE MAILED: 04/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	<del></del>				
	Application No.	Applicant(s)			
•	09/834,606	TANAKA, YOSHIMICHI			
Office Action Summary	Examiner	Art Unit			
	Peter D. Mulcahy	1713			
The MAILING DATE of this communication a	-	ith the correspondence address			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a ref. If NO period for reply is specified above, the maximum statutory perion.  Failure to reply within the set or extended period for reply will, by state.  - Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).  Status	I. 1.136(a). In no event, however, may a seply within the statutory minimum of third will apply and will expire SIX (6) MOA tute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 20	January 2004.				
2a)⊠ This action is <b>FINAL</b> . 2b)□ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-7 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-7</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Exami	ner.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	ne drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. §§ 119 and 120					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a lift 13) Acknowledgment is made of a claim for domes since a specific reference was included in the first sentence of 14) Acknowledgment is made of a claim for domes reference was included in the first sentence of	nts have been received.  nts have been received in A iority documents have been au (PCT Rule 17.2(a)).  st of the certified copies not stic priority under 35 U.S.C. first sentence of the specific provisional application has b stic priority under 35 U.S.C.	received.  § 119(e) (to a provisional application) ation or in an Application Data Sheet.  een received.  §§ 120 and/or 121 since a specific			
Attachment(s)  1) Notice of References Cited (PTO-892)	4) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Summary (PTO-413) Paper No(s)			
2) Notice of Professor's Patent Drawing Review (PTO-948)	·	nformal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)		•			

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03)

Page 2

Application/Control Number: 09/834,606

Art Unit: 1713

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 2. Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for a fender formed from a specific rubber composition, it does not reasonably provide enablement for a fender limited only by properties. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims.
- 3. The 112, 1<sup>st</sup> rejection set forth in paper# 4 is deemed proper and is herein repeated. Case law has well established that single means claims are not commensurate in scope with the enabling disclosure. Applicants have failed to argue that the claims are not single means claims. See <u>In re Hyatt</u> 218 USPQ 195.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

<sup>(</sup>b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

<sup>(</sup>e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Application/Control Number: 09/834,606

Art Unit: 1713

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 1-7 are rejected under 35 U.S.C. 102(b) or (e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Tajima et al, Hashimoto, Dailey or Nakahira.

The rejection set forth in paper# 4 is deemed proper and is herein repeated.

Applicants argue that the prior art fails to disclose the property relationship as set forth in the claims. This is not persuasive. Applicants have failed to show or allege that the prior art does not inherently possess properties which anticipate or render obvious the properties as claimed.

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

PETER D. MULCAHY PRIMARY EXAMINER

Page 3